

**EAST Search History**

<b>Ref #</b>	<b>Hits</b>	<b>Search Query</b>	<b>Dbs</b>	<b>Default Operator</b>	<b>Plurals</b>	<b>Time Stamp</b>
S1	1	"20020080749".pn.	US- PGPUB; USPAT	:OR	OFF	2007/05/22 18:06
S2	1	"6477151".pn.	US- PGPUB; USPAT	:OR	OFF	2007/05/23 10:21
S3	1	"6016322".pn.	US- PGPUB; USPAT	:OR	OFF	2007/05/23 10:21
S4	1	"7023835".pn.	US- PGPUB; USPAT	:OR	OFF	2007/05/23 11:41
S5	1	"5479409".pn.	US- PGPUB; USPAT	:OR	OFF	2007/05/23 11:57
S6	1	"5502721".pn.	US- PGPUB; USPAT	:OR	OFF	2007/05/23 11:58
S7	1	"5530704".pn.	US- PGPUB; USPAT	:OR	OFF	2007/05/23 11:58
S8	1	"5586119".pn.	US- PGPUB; USPAT	:OR	OFF	2007/05/23 12:44
S9	1	"5586820".pn.	US- PGPUB; USPAT	:OR	OFF	2007/05/23 12:45
S10	1	"5872820".pn.	US- PGPUB; USPAT	:OR	OFF	2007/05/23 12:46
S11	1	"5898929".pn.	US- PGPUB; USPAT	:OR	OFF	2007/05/23 12:46
S12	1	"6016322".pn.	US- PGPUB; USPAT	:OR	OFF	2007/05/23 12:46
S13	1	"6094421".pn.	US- PGPUB; USPAT	:OR	OFF	2007/05/23 12:48
S14	1	"6208871".pn.	US- PGPUB; USPAT	:OR	OFF	2007/05/23 12:49
S15	1	"6385452".pn.	US- PGPUB; USPAT	:OR	OFF	2007/05/23 12:49
S16	1	"6449290".pn.	US- PGPUB; USPAT	:OR	OFF	2007/05/23 12:50

S17	1	"6470024".pn.	US- PGPUB; USPAT	:OR	OFF	2007/05/23 12:51
S18	1	"6470185".pn.	US- PGPUB; USPAT	:OR	OFF	2007/05/23 12:51
S19	1	"6477151".pn.	US- PGPUB; USPAT	:OR	OFF	2007/05/23 12:51
S20	1	"6526039".pn.	US- PGPUB; USPAT	:OR	OFF	2007/05/23 12:52
S21	1	"6553230".pn.	US- PGPUB; USPAT	:OR	OFF	2007/05/23 12:52
S22	1	"6633559".pn.	US- PGPUB; USPAT	:OR	OFF	2007/05/23 12:52
S23	1	"6665289".pn.	US- PGPUB; USPAT	:OR	OFF	2007/05/23 12:53
S24	1	"6711149".pn.	US- PGPUB; USPAT	:OR	OFF	2007/05/23 12:58
S25	1	"20010046240".pn.	US- PGPUB; USPAT	:OR	OFF	2007/05/23 12:54
S26	1	"5898929".pn.	US- PGPUB; USPAT	:OR	OFF	2007/05/23 12:58
S27	1	"6633559".pn.	US- PGPUB; USPAT	:OR	OFF	2007/05/23 12:59
S28	1	"5479409".pn.	US- PGPUB; USPAT	:OR	OFF	2007/05/23 13:01
S29	5	(TA SAME CFN)	US- PGPUB; USPAT	:OR	OFF	2007/05/23 13:14
S30	19	("20010046240"   "5479409"   "5502721"   "5530704"   "5586119"   "5872820"   "5898929"   "6094421"   "6208871"   "6385452"   "6449290"   "6470024"   "6470185"   "6477151"   "6526039"   "6553230"   "6633559"   "6665289"   "6711149"). PN. OR ("7023835").URPN.	US- PGPUB; USPAT; USOCR	:OR	OFF	2007/05/23 13:13
S32	23	(TA OR (tim\$3 ADJ advanc \$) OR (tim\$3 ADJ adjust \$)) SAME ((connect ADJ frame ADJ number) OR CFN)	US- PGPUB; USPAT	:OR	ON	2007/10/26 15:36

S33	273	(TA OR (tim\$3 ADJ advanc\$) OR (tim\$3 ADJ adjust\$)) WITH frame WITH (commenc\$ OR start\$)	US- PGPUB; USPAT	:OR	ON	2007/10/26 15:42
S34	3	(TA OR (tim\$3 ADJ advanc\$) OR (tim\$3 ADJ adjust\$)) WITH frame WITH (commenc\$ OR start\$) WITH specified	US- PGPUB; USPAT	:OR	ON	2007/10/26 15:41
S36	22	("5257257"   "5640395"   "5729534"   "5729541"   "5790534"   "5802465"   "5974106"   "5987137"   "6031832"   "6052594"   "6072792").PN. OR ("6477151").URPN.	US- PGPUB; USPAT; USOCR	:OR	OFF	2007/05/23 15:18
S37	13	("5237612"   "5627830"   "5822314"   "5872820"   "6449290"   "6470185"   "6522887"   "6529497"   "6577872"   "6591104"   "6711149"   "6765885").PN. OR ("7085294").URPN.	US- PGPUB; USPAT; USOCR	:OR	OFF	2007/05/23 15:19
S38	27	("4287597"   "4543657"   "5361277"   "5613195").PN. OR ("5872820").URPN.	US- PGPUB; USPAT; USOCR	:OR	OFF	2007/05/23 15:46
S39	64	(TA OR (tim\$3 ADJ advanc\$) OR (tim\$3 ADJ adjust\$)) WITH (frame ADJ number)	US- PGPUB; USPAT	:OR	ON	2007/10/26 15:41
S40	34	("4420833"   "5117424"   "5184347"   "5237568"   "5268933"   "5293380"   "5377192"   "5416797"   "5452464").PN. OR ("5586119").URPN.	US- PGPUB; USPAT; USOCR	:OR	OFF	2007/05/23 16:09
S41	23	(TA OR (tim\$3 ADJ advanc\$) OR (tim\$3 ADJ adjust\$)) SAME ((connect ADJ frame ADJ number) OR CFN)	US- PGPUB; USPAT	:OR	ON	2007/10/26 16:41
S42	3	(TA OR (tim\$3 ADJ advanc\$) OR (tim\$3 ADJ adjust\$)) WITH frame WITH (commenc\$ OR start\$) WITH specified	US- PGPUB; USPAT	:OR	ON	2007/10/26 15:42
S43	69	(TA OR (tim\$3 ADJ advanc\$) OR (tim\$3 ADJ adjust\$)) WITH (frame ADJ number)	US- PGPUB; USPAT	:OR	ON	2007/10/26 15:43
S44	326	(TA! OR (tim\$3 ADJ advanc\$) OR (tim\$3 ADJ adjust\$)) WITH frame WITH (commenc\$ OR start\$)	US- PGPUB; USPAT	:OR	ON	2007/10/26 15:50
S45	42	((adjust\$ OR advanc\$) WITH tim\$4) SAME ((connect ADJ frame ADJ number) OR CFN)	US- PGPUB; USPAT	:OR	ON	2007/10/26 16:19

S46	54	((adjust\$ OR advanc\$) WITH tim\$4) WITH ((specific OR certain OR particular) ADJ frame))	US- PGPUB; USPAT	:OR	ON	2007/10/26 16:31
S47	6	(TA!) WITH ((specific OR certain OR particular) ADJ frame)	US- PGPUB; USPAT	:OR	ON	2007/10/26 16:32
S48	11	((adjust\$ OR advanc\$) WITH tim\$4) WITH (specified ADJ frame))	US- PGPUB; USPAT	:OR	ON	2007/10/26 16:32
S49	3	(TA!) WITH ((specified) ADJ frame)	US- PGPUB; USPAT	:OR	ON	2007/10/26 16:32
S50	0	(TA!) WITH ((predetermined) ADJ frame)	US- PGPUB; USPAT	:OR	ON	2007/10/26 16:32
S51	30	((adjust\$ OR advanc\$) WITH tim\$4) WITH (predetermined ADJ frame))	US- PGPUB; USPAT	:OR	ON	2007/10/26 16:32
S52	60	"370".clas. AND (tim\$4 WITH (commenc\$ OR start\$ OR begin\$) WITH ((specific OR certain OR particular OR specified OR predetermined) ADJ frame))	US- PGPUB; USPAT	:OR	ON	2007/10/26 16:40
S53	63	synchroniz\$ WITH (commenc\$ OR start\$ OR begin\$) WITH ((specific OR certain OR particular OR specified OR predetermined) ADJ frame)	US- PGPUB; USPAT	:OR	ON	2007/10/26 17:22
S54	50	(synchroniz\$ WITH ((connect ADJ frame ADJ number) OR CFN))	US- PGPUB; USPAT	:OR	ON	2007/10/26 16:54
S55	241	"370".clas. AND (synchroniz\$ WITH ((specific OR certain OR particular OR specified OR predetermined) ADJ frame))	US- PGPUB; USPAT	:OR	ON	2007/10/26 17:03
S58	69	"370".clas. AND (synchroniz\$ ADJ (commenc\$ OR start\$ OR begin\$) ADJ (frame))	US- PGPUB; USPAT	:OR	ON	2007/10/26 17:27
S59	0	"370".clas. AND (synchroniz\$ ADJ (commenc\$) ADJ (frame))	US- PGPUB; USPAT	:OR	ON	2007/10/26 17:27
S60	0	(synchroniz\$ ADJ (commenc\$) ADJ (frame))	US- PGPUB; USPAT	:OR	ON	2007/10/26 17:27
S61	7	("4365338"   "5570349"   "5596571"   "5659569").PN. OR ("6668010").URPN.	US- PGPUB; USPAT; USOCR	:OR	OFF	2007/10/29 13:20

S62	1	"5912876".pn.	US- PGPUB; USPAT; USOCR	:OR	OFF	2007/10/29 14:18
S63	1	"5732068".PN.	USPAT; USOCR	:OR	OFF	2007/10/29 13:33
S64	24	("4894823"   "5450394"   "5627830"   "5872820"   "5889781"   "6088602"   "6243372").PN. OR ("6449290").URPN.	US- PGPUB; USPAT; USOCR	:OR	OFF	2007/10/29 14:04
S65	1	"7085394".pn.	US- PGPUB; USPAT; USOCR	:OR	OFF	2007/10/29 14:18
S66	1	"7085294".pn.	US- PGPUB; USPAT; USOCR	:OR	OFF	2007/10/29 14:18
S67	1	"7023835".pn.	US- PGPUB; USPAT	:OR	OFF	2009/03/23 12:58
S68	1	"6094421".pn.	US- PGPUB; USPAT	:OR	OFF	2009/03/23 13:02
S69	253	TERRY-STEPHEN-E.in.	US- PGPUB; USPAT	:OR	OFF	2009/03/23 13:06
S70	25	(TA OR (tim\$3 ADJ advanc \$) OR (tim\$3 ADJ adjust \$)) SAME ((connect ADJ frame ADJ number) OR CFN)	US- PGPUB; USPAT	:OR	ON	2009/03/23 13:15
S71	3	(TA OR (tim\$3 ADJ advanc \$) OR (tim\$3 ADJ adjust \$)) WITH frame WITH (commenc\$ OR start\$) WITH specified	US- PGPUB; USPAT	:OR	ON	2009/03/23 13:17
S72	8	(TA OR (tim\$3 ADJ advanc \$) OR (tim\$3 ADJ adjust \$)) SAME ((connect ADJ frame ADJ number) OR CFN) SAME (commenc\$ OR start\$)	US- PGPUB; USPAT	:OR	ON	2009/03/23 13:18
S74	15	((TA OR (tim\$3 ADJ advanc \$) OR (tim\$3 ADJ adjust \$)) WITH number WITH frame WITH (commenc\$ OR start\$)) AND (@ad<="20000406")	US- PGPUB; USPAT	:OR	ON	2009/03/23 13:21
S75	2	((TA OR (tim\$3 ADJ advanc \$) OR (tim\$3 ADJ adjust \$)) WITH number WITH frame WITH (commenc\$ OR start\$)).CLM.	US- PGPUB; USPAT	:OR	ON	2009/03/23 13:21

S76	4	((TA OR (tim\$3 ADJ advanc\$) OR (tim\$3 ADJ adjust\$)) SAME ((connect ADJ frame ADJ number) OR CFN)).CLM.	US- PGPUB; USPAT	:OR	ON	2009/03/23 13:23
S77	18	((TA OR (tim\$3 ADJ advanc\$) OR (tim\$3 ADJ adjust\$)) WITH (frame ADJ number)) AND (@ad<="20000406")	US- PGPUB; USPAT	:OR	ON	2009/03/23 13:24
S78	33	((((adjust\$ OR advanc\$) WITH tim\$4) WITH ((specific OR certain OR particular) ADJ frame))) AND (@ad<="20000406")	US- PGPUB; USPAT	:OR	ON	2009/03/23 13:25
S79	12	((adjust\$ OR advanc\$) WITH tim\$4) WITH (specified ADJ frame))	US- PGPUB; USPAT	:OR	ON	2009/03/23 13:25
S80	3	(TA!) WITH ((specified) ADJ frame)	US- PGPUB; USPAT	:OR	ON	2009/03/23 13:26
S81	0	(TA!) WITH ((predetermined) ADJ frame)	US- PGPUB; USPAT	:OR	ON	2009/03/23 13:26
S82	35	((adjust\$ OR advanc\$) WITH tim\$4) WITH (predetermined ADJ frame))	US- PGPUB; USPAT	:OR	ON	2009/03/23 13:27
S83	68	"370".clas. AND (tim\$4 WITH (commenc\$ OR start\$ OR begin\$) WITH ((specific OR certain OR particular OR specified OR predetermined) ADJ frame))	US- PGPUB; USPAT	:OR	ON	2009/03/23 13:27
S84	68	synchroniz\$ WITH (commenc\$ OR start\$ OR begin\$) WITH ((specific OR certain OR particular OR specified OR predetermined) ADJ frame)	US- PGPUB; USPAT	:OR	ON	2009/03/23 13:27
S85	78	"370".clas. AND (synchroniz\$ ADJ (commenc\$ OR start\$ OR begin\$) ADJ (frame))	US- PGPUB; USPAT	:OR	ON	2009/03/23 13:28
S87	1	(adjust\$8 ADJ6 (time OR timing) ADJ6 ((particular OR specified OR predetermined) ADJ frame)) AND (@ad<="20000406")	US- PGPUB; USPAT	:OR	ON	2009/03/23 13:50
S90	78	"370".clas. AND (adjust\$8 ADJ3 (time OR timing) ADJ3 frame) AND (@ad<="20000406")	US- PGPUB; USPAT	:OR	ON	2009/03/23 13:52

S91	36	"455".clas. AND (adjust\$8 ADJ3 (time OR timing) ADJ3 frame) AND (@ad<="20000406")	US- PGPUB; USPAT	:OR	ON	2009/03/23 13:56
S92	17	"370".clas. AND ((time OR timing) ADJ adjust\$8 ADJ3 frame) AND (@ad<="20000406")	US- PGPUB; USPAT	:OR	ON	2009/03/23 13:59
S93	10	"455".clas. AND ((time OR timing) ADJ adjust\$8 ADJ3 frame) AND (@ad<="20000406")	US- PGPUB; USPAT	:OR	ON	2009/03/23 13:59
S95	68	"370".clas. AND (adjust\$8 WITH (time OR timing) WITH (start\$5 OR begin\$5 OR commenc\$5) WITH frame) AND (@ad<="20000406")	US- PGPUB; USPAT	:OR	ON	2009/03/23 14:02
S96	34	"455".clas. AND (adjust\$8 WITH (time OR timing) WITH (start\$5 OR begin\$5 OR commenc\$5) WITH frame) AND (@ad<="20000406")	US- PGPUB; USPAT	:OR	ON	2009/03/23 14:02
S97	1	"370".clas. AND (((time OR timing) ADJ adjust\$8) ADJ3 (start\$5 OR begin\$5 OR commenc\$5) ADJ3 frame) AND (@ad<="20000406")	US- PGPUB; USPAT	:OR	ON	2009/03/23 14:07
S98	0	"455".clas. AND (((time OR timing) ADJ adjust\$8) ADJ3 (start\$5 OR begin\$5 OR commenc\$5) ADJ3 frame) AND (@ad<="20000406")	US- PGPUB; USPAT	:OR	ON	2009/03/23 14:08
S99	1	((time OR timing) ADJ adjust\$8) ADJ3 (start\$5 OR begin\$5 OR commenc\$5) ADJ3 frame) AND (@ad<="20000406")	US- PGPUB; USPAT	:OR	ON	2009/03/23 14:08
S100	1	(frame ADJ3 (tim\$3 ADJ3 adjust\$8) ADJ3 (start\$5 OR begin\$5 OR commenc\$5)) AND (@ad<="20000406")	US- PGPUB; USPAT	:OR	ON	2009/03/23 14:12
S101	2	(frame ADJ6 (tim\$3 ADJ3 adjust\$8) ADJ6 (start\$5 OR begin\$5 OR commenc\$5)) AND (@ad<="20000406")	US- PGPUB; USPAT	:OR	ON	2009/03/23 14:14
S102	3	((time OR timing) ADJ adjust\$8) ADJ6 (start\$5 OR begin\$5 OR commenc\$5) ADJ6 frame) AND (@ad<="20000406")	US- PGPUB; USPAT	:OR	ON	2009/03/23 14:15
S103	21	(TA OR (tim\$3 ADJ advanc \$) OR (tim\$3 ADJ adjust \$)) WITH ((connect ADJ frame ADJ number) OR CFN)	US- PGPUB; USPAT	:OR	ON	2009/03/23 14:22

S105	31	"370".clas. AND (adjust\$8 WITH (time OR timing) WITH (start\$5 OR begin\$5 OR commenc\$5) WITH (timeslot OR time-slot OR (time ADJ slot))) AND (@ad<="20000406")	US- PGPUB; USPAT	:OR	ON	2009/03/23 14:28
S106	27	"455".clas. AND (adjust\$8 WITH (time OR timing) WITH (start\$5 OR begin\$5 OR commenc\$5) WITH (timeslot OR time-slot OR (time ADJ slot))) AND (@ad<="20000406")	US- PGPUB; USPAT	:OR	ON	2009/03/23 14:28
S108	10	(adjust\$8 WITH (time OR timing) WITH (effectuat\$5) WITH (timeslot OR time-slot OR (time ADJ slot OR frame))) AND (@ad<="20000406")	US- PGPUB; USPAT	:OR	ON	2009/03/23 14:37
S110	92	"370".clas. AND (advanc\$8 WITH (time OR timing) WITH (start\$5 OR begin\$5 OR commenc\$5 OR effectuat\$5) WITH (timeslot OR time-slot OR (time ADJ slot) OR frame)) AND (@ad<="20000406")	US- PGPUB; USPAT	:OR	ON	2009/03/23 14:41
S111	28	"455".clas. AND (advanc\$8 WITH (time OR timing) WITH (start\$5 OR begin\$5 OR commenc\$5 OR effectuat\$5) WITH (timeslot OR time-slot OR (time ADJ slot) OR frame)) AND (@ad<="20000406")	US- PGPUB; USPAT	:OR	ON	2009/03/23 14:41

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